Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Attorney Docket No. UTILITY PATENT APPLICATION First Inventor TRANSMITTAL Title (Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. **Mail Stop Patent Application** APPLICATION ELEMENTS **Commissioner for Patents** ADDRESS TO: P.O. Box 1450 Alexandria VA 22313-1450 See MPEP chapter 600 concerning utility patent application contents. CD-ROM or CD-R in duplicate, large table or Fee Transmittal Form (e.g., PTO/SB/17) 1. 🔽 (Submit an original and a duplicate for fee processing) Computer Program (Appendix) 2. 🗹 Applicant claims small entity status. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) 3. 🗹 Specification Total Pages Computer Readable Form (CRF) (preferred arrangement set forth below) - Descriptive title of the invention Specification Sequence Listing on: Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D CD-ROM or CD-R (2 copies); or - Reference to sequence listing, a table, or a computer program listing appendix Paper - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) c. Statements verifying identity of above copies - Detailed Description **ACCOMPANYING APPLICATION PARTS** - Claim(s) - Abstract of the Disclosure Assignment Papers (cover sheet & document(s)) 4. Drawing(s) (35 U.S.C. 113) [Total Sheets \_\_\_\_\_7\_\_\_] Power of 10. 37 CFR 3.73(b) Statement (when there is an assignee) Attorney 5. Oath or Declaration [Total Sheets \_\_ English Translation Document (if applicable) a. Newly executed (original or copy) Copies of IDS Information Disclosure 12. I Statement (IDS)/PTO-1449 Citations b. Copy from a prior application (37 CFR 1.63(d)) 13. **[ Preliminary Amendment** (for continuation/divisional with Box 18 completed) Return Receipt Postcard (MPEP 503) 14. (Should be specifically itemized) **DELETION OF INVENTOR(S)** 15. [ Certified Copy of Priority Document(s) Signed statement attached deleting inventor(s) (if foreign priority is claimed) name in the prior application, see 37 CFR 16. 🔲 Nonpublication Request under 35 U.S.C. 122 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Application Data Sheet. See 37 CFR 1.76 17. Other: ..... 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: ..... Prior application information: Art Unit: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number: OR Correspondence address below Name INVENTARIUM 4050 Rosemont blvd Address 1607 State QC City Zip Code Montreal H1X 1M4 Telephone 514 376 1273 Country Fax CANADA 514 376 8611 Name (Print/Type) Registration No. (Attorney/Agent) Signature Date

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Signature

PTO/SB/17 (10-01)

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## FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

IOIAL	AMOUNT	OF F	AYMENT

375.00 (\$)

Complete if Known				
Application Number				
Filing Date				
First Named Inventor				
Examiner Name				
Group Art Unit				
Attorney Docket No.				

METHOD OF PAYMENT		FI	EE CALCULATION (continued)				
The Commissioner is hereby authorized to charge	3. ADDITIO	NAL FE	ES				
indicated fees and credit any overpayments to: Deposit	Large	Sma	•••				
Account Number	Entity Fee Fee Fe	Entite Fee	ry Fee Description	Fee Paid			
Deposit	1	ode (\$)	· ·	1,00,1,00			
Account Name	105 130 20	5 65	Surcharge - late filing fee or oath				
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 22	7 25	Surcharge - late provisional filing fee or cover sheet				
Applicant claims small entity status.	139 130 13	9 130	Non-English specification				
See 37 CFR 1.27	147 2,520 14	7 2,520	For filing a request for ex parte reexamination				
2.	112 920* 1	12 920*	Requesting publication of SIR prior to Examiner action				
FEE CALCULATION	113 1,840* 1	1,840	* Requesting publication of SIR after Examiner action				
1. BASIC FILING FEE	115 110 21	5 55	Extension for reply within first month				
Large Entity Small Entity	116 400 21		Extension for reply within second month				
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	ı	7 460	Extension for reply within third month				
101 740 201 370 Utility filing fee 375.00	118 1,440 21	B 720	Extension for reply within fourth month				
106 330 206 165 Design filing fee	128 1,960 22	3 980	Extension for reply within fifth month				
107 510 207 255 Plant filing fee	119 320 21	9 160	Notice of Appeal				
108 740 208 370 Reissue filing fee	120 320 22	0 160	Filing a brief in support of an appeal				
114 160 214 80 Provisional filing fee	121 280 22	1 140	Request for oral hearing				
SUBTOTAL (1) (\$) 375.00		8 1,510	Petition to institute a public use proceeding				
	140 110 24	0 55	Petition to revive - unavoidable				
2. EXTRA CLAIM FEES Fee from	141 1,280 24		Petition to revive - unintentional				
Extra Claims below Fee Paid	142 1,280 24		Utility issue fee (or reissue)				
Total Claims	143 460 24 144 620 24		Design issue fee Plant issue fee				
Claims Multiple Dependent	144 620 24 122 130 12		Petitions to the Commissioner				
1	123 50 12						
Large Entity Small Entity			Processing fee under 37 CFR 1.17(q)				
Fee Fee Fee Fee Description Code (\$) Code (\$)	126 180 12		Submission of Information Disclosure Stmt				
103 18 203 9 Claims in excess of 20	581 40 58	1 40	Recording each patent assignment per property (times number of properties)				
102 84 202 42 Independent claims in excess of 3	146 740 24	6 370	Filing a submission after final rejection (37 CFR § 1.129(a))				
104 280 204 140 Multiple dependent claim, if not paid	149 740 24	9 370	For each additional invention to be				
109 84 209 42 ** Reissue independent claims over original patent			examined (37 CFR § 1.129(b))				
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	179 740 27		Request for Continued Examination (RCE)				
and over original patent	169 900 16	9 900	Request for expedited examination of a design application				
SUBTOTAL (2) (\$)	Other fee (spec	fy)					
**or number previously paid, if greater, For Reissues, see above	(\$)						
SUBMITTED BY Complete (if applicable)							
Name (Print/Tyne) Registration No. Telephone							
· · · · · · · · · · · · · · · · · · ·	(Attorney/Ag	ent)					

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